

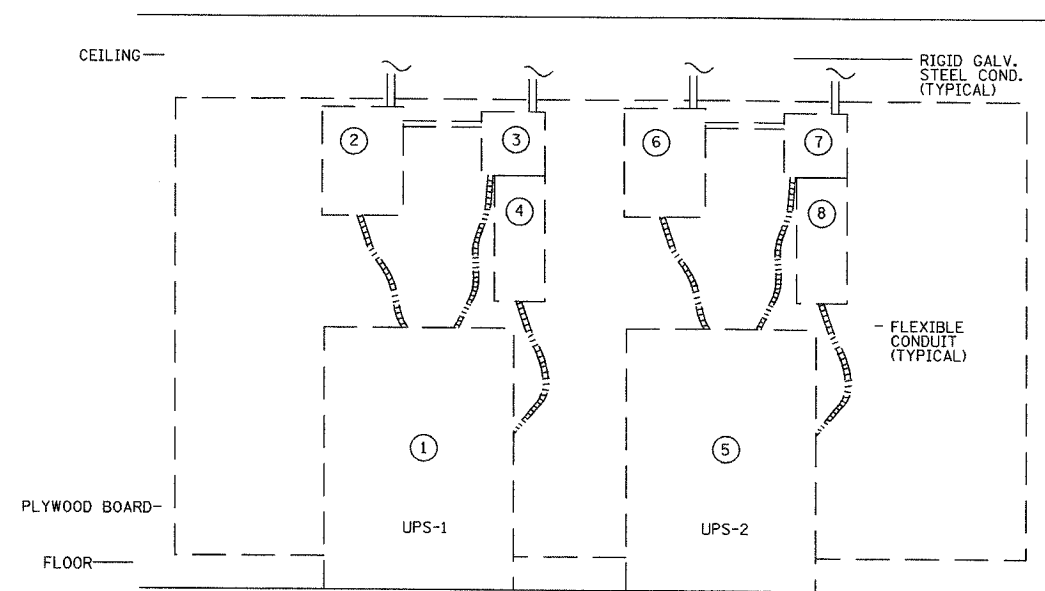
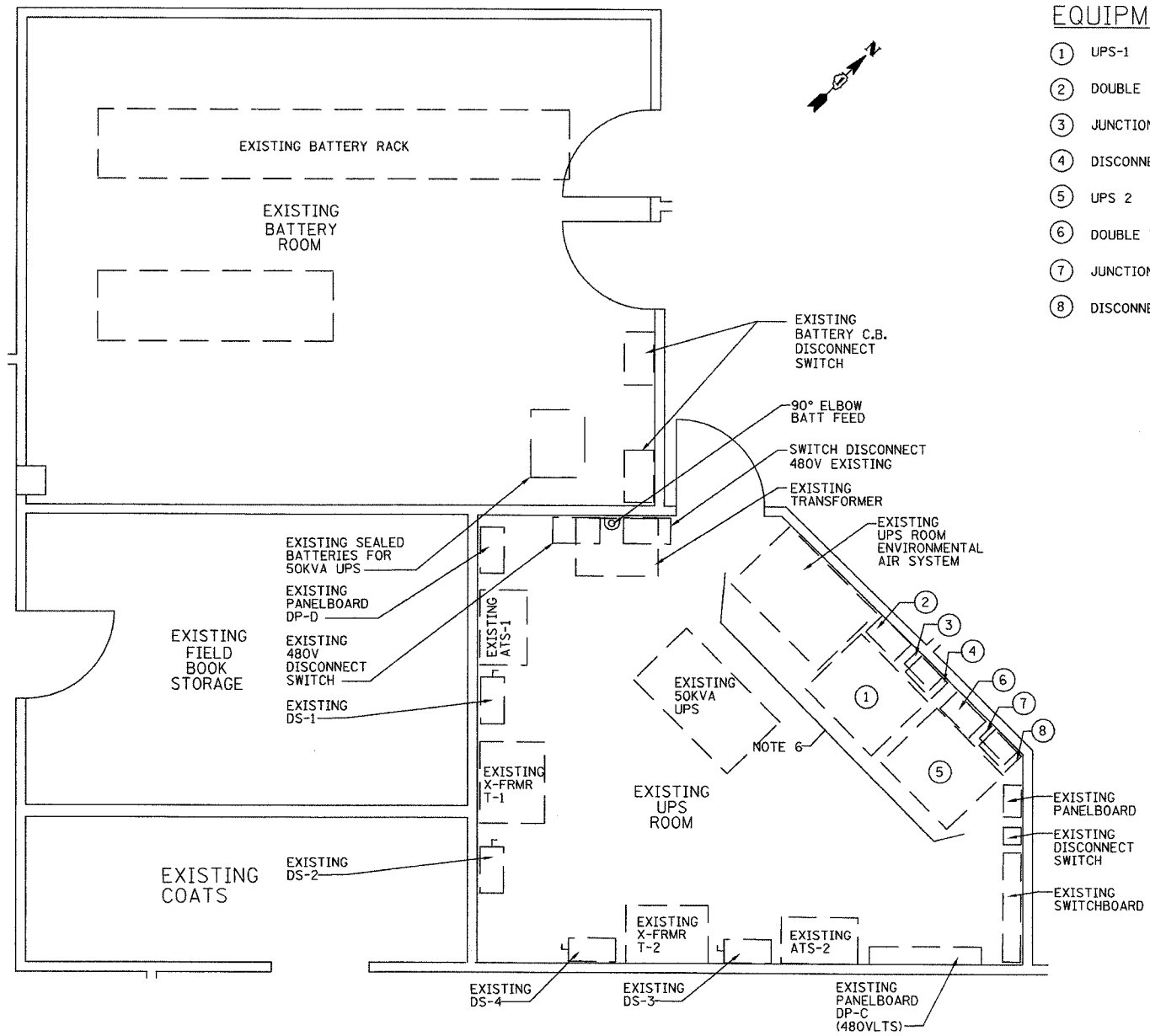
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	2003-0311	COOK	976	111
STA.	TO STA.			
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				
62583				

### EQUIPMENT IDENTIFICATION KEY

- ① UPS-1
- ② DOUBLE THROW MANUAL TRANSFER SWITCH
- ③ JUNCTION BOX
- ④ DISCONNECT SWITCH-DP-S1
- ⑤ UPS 2
- ⑥ DOUBLE THROW MANUAL TRANSFER SWITCH
- ⑦ JUNCTION BOX
- ⑧ DISCONNECT SWITCH-DP-S2

### NOTES

1. FOR GENERAL NOTES, ABBREVIATIONS AND SYMBOL LIST, SEE SHEET DT-12A
2. THE CONTRACTOR SHALL ENSURE THE EXISTING UPS SYSTEMS TO REMAIN OPERATIONAL 24 HOURS PER DAY. ANY INTERRUPTION OF UPS POWER SHALL BE COORDINATED WITH IDOT A MINIMUM OF 48 HOURS IN ADVANCE FOR ANY CUT-OVER OR PRIOR APPROVED INTERRUPTION OF SERVICE.
3. EXISTING UPS SYSTEMS TO BE DISCONNECTED AND REMOVED IN PRESCRIBE SEQUENCE AFTER NEW UPS INSTALLATION IS INSTALLED AND CONNECTED AND ALL EXISTING LOADS ARE TRANSFERRED FROM THE EXISTING UPS SYSTEMS.
4. THE CONTRACTOR SHALL DISCONNECT AND COMPLETELY REMOVE THE TWO EXISTING UPS SYSTEMS FROM THE EXISTING UPS EQUIPMENT ROOM AND ALL THE ASSOCIATED CONDUIT AND WIRING BACK TO THEIR SOURCES.
5. EXISTING UPS SYSTEMS SHALL BE INVENTORIED AND DELIVERED TO THE IDOT MAINTENANCE STORAGE SHOP OR AS OTHERWISE DIRECTED BY IDOT.
6. SEE EQUIPMENT IDENTIFICATION KEY THIS SHEET FOR CIRCLED ITEMS.



EXISTING UPS SERVICE & DISTRIBUTION EQUIPMENT  
N.T.S.

PARTIAL LOWER LEVEL PLAN



**Edwards AND Kelcey**  
 ONE NORTH FRANKLIN  
 CHICAGO, IL 60606  
 PHONE: (312) 251-3000  
 FAX: (312) 251-3015  
 WEB: WWW.EKCORP.COM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
 31st STREET to I-57

EXISTING UPS ROOM EQUIPMENT LAYOUT  
 (SCHAUMBURG COMMUNICATION CENTER)

SCALE: AS SHOWN ON PLANS  
 DATE: October 29, 2004

DRAWN BY: JM  
 CHECKED BY: CS

DT-12D

10/14/2004 09:23:52 AM